FAX TRANSMISSION

April 4, 2005 DATE:

Application Number 10/500,558-Conf. #7728 PTO IDENTIFIER:

Patent Number

Carlos Martinez-Alonzo et al. Inventor:

US/RO **MESSAGE TO:**

(703) 305-3230 FAX NUMBER:

CONNOLLY BOVE LODGE & HUTZ LLP FROM:

John A. Evans

(202) 331-7111 PHONE:

22263-00001-US2 Attorney Dkt. #:

PAGES (Including Cover Sheet): 15

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Fee Transmittal (1 page)

Petition for Extension of Time (1 page)

Application Data Sheet (3 pages)

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Oath or declaration of the inventor(s)

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Application No. (if known): 10/500,558

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Transmittal Letter to the United States Designated-Elected Office (2

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Under the Paperwark Reduction Act of 1995, no persons are required to respond to a consecutific of	ATTORNEY'S DOCKET NUMBER				
TRANSMITTAL LETTER TO THE UNITED STATES	22263-00001-US2				
	U.S. APPLICATION NO. (If known, sea 37 CFR 1.5)				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/500,558				
	PRIORITY DATE CLAIMED				
INTERNATIONAL AFFERMATION	31 December 2001				
PCI/IB0203700	IATED RESPONSES IN GROWTH				
HORMONE TRANSGENIC MICE THROUGH OF	CS3 UP-REGULATION				
ADDUCANT(S) FOR DO/EO/US Carlos Martinez-Alonzo et al.	į.				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO	/US) the following items and other Information:				
Applicant herewith submits to the United States Designated Electronic under	35 U.S.C. 371.				
1. This is a FIRST submission of Items concerning a submission under	a subminston under 35 U.S.C. 371.				
1. This is a SECOND or SUBSEQUENT submission of Items concerning	ig a submission dies. The submission must				
The in an express request to begin national examination procedures	s (35 U.S.C. 371 (t)). The southsolor mean				
3. include Items (5), (6), (9) and (21) indicated below.					
4. The US has been elected (Article 31).					
A seem of the International Application as filed (35 U.S.C. 371 (c)(2)))				
5. A copy of the International Application as the (communicated by the International Application as the Communicated Broader and International Application and International Application as the Communicated Broader and Internation and Int	emational Bureau).				
a. Is attached nereto (required only in the attached Bureau.	i				
b. has been communicated by the International Bureau.	Receiving Office (RO/US).				
b. I has been communicated by the interest of the United States c. is not required, as the application was filed in the United States	(25 U S C 371 (c)(2)).				
6. An English language translation of the International Application as f	1188 (33 0.3.0, 31 1 (3)(2))				
a. is attached hereto.					
the second supply submitted under 35 U.S.C. 154(d)(4).					
the claims of the International Application under Po	CT Article 19 (35 U.S.C. 371 (c)(3))				
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9, X An oath or decial attort of the informations	al Preliminary Examination Report under PC1				
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(7)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)).					
the at to 20 below concern document(s) or information includes	J.				
	y.				
A senarate cover sheet in compliance with 57 C/ N 5.25 and 445					
The second months					
13. A preliminary amendment.					
14. X An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.					
16. A power of attorney and/or change of address letter. 16. A power of attorney and/or change of address letter.					
16. A power of attorney and/or change of address loads. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
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20. Other items or Information: Copy of Notification of Missing Req					

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April 4, 2005

Date

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TOTAL AMOUNT OF PAYMENT (\$) 1720.00 Attorney Docket No. 22263-00001-US2							
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Each claim over 20 (inc	luding Reissues)				200	100
Each independent claim	over 3 (includir	g Reissues)				360	180
Multiple dependent clair	ms	_	.	8716	iple Depende		
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3. APPLICATION SIZE							
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listings under 37 C	FR 1.52(e)), the	J.S.C. 41(a)(1)(G) 8	nd 37 CFR 1.16(s).	• • •		
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4 OTHER SEE(S)		_				<u>1903</u>	Pald (\$)
No. English Specification \$130 fee (no small entity discount)					30.00		
Other (e.g., late filing surcharge): 1617 National Stage oath or declaration after thirty 1254 Extension for Response within fourth month					590.00		
	1/2-	1254 Extension for	Response with	ii ioorai iiion			
SUBMITTED BY	11/2	/	Registration No.	44.400	Telephone	(202) 3	31-7111
Stongture	XIVI		(Attorney/Agent)	44,100	reichtione	(202) 0	

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John Al Evans

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U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/500,558 Carlos Martinez-Alonzo 21910-00006-US2

INTERNATIONAL APPLICATION NO.

PCT/IB02/05789

LA FILING DATE PRIORITY DATE

30678 CONNOLLY BOVE LODGE & HUTZ LLP SUITE 800 1990 M STREET NW WASHINGTON, DC 20036-3425

CONFIRMATION NO. 7728 371 FORMALITIES LETTER

12/31/2001

OC000000013972058

12/31/2002

Date Mailed: 10/04/2004

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/30/2004
- Copy of the International Search Report filed on 06/30/2004
- Biochemical Sequence Diskette filed on 06/30/2004
- Blochemical Sequence Listing filed on 06/30/2004
- U.S. Basic National Fees filed on 06/30/2004
- Priority Documents filed on 06/30/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the international application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.



The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

KAREN M WILLIAMS

Telephone: (703) 305-3688

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/500,558	PCT/IB02/05789	21910-00006-US2

FORM PCT/DO/EO/905 (371 Formalities Notice)